UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/27/2004

Nalco Company Patent & Licensing Department 1601 W. Diehl Road Naperville, IL 60563-1198 EXAMINER
DRODGE, JOSEPH W

ART UNIT

PAPER NUMBER

1723

DATE MAILED: 08/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,750	11/26/2003	E. H. Kelle Zeiher	7591-CO1	7290

TITLE OF INVENTION: METHOD OF MONITORING MEMBRANE SEPARATION PROCESSES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 P.O. Box 1450

or <u>Fax</u>

(703) 746-4000

indicated unless corrected in maintenance fee notification	below or directed otherwise	in Block 1, by (a) specifying	a new correspondence addi	required). Blocks 1 through 5 es will be mailed to the currer ress; and/or (b) indicating a se	nt correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	of mailing can only be used. This certificate cannot be used	for domestic mailings of the
75	590 08/27/2004			papers. Each addit	ionai paper, such as an assignn	nent or formal drawing mus
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1601 W. Diehl Roa	g Department			States Postal Servi	at this ree(s) Transmittal is being ce with sufficient postage for fi	ng deposited with the United
Naperville, IL 6056				addressed to the l	this Fee(s) Transmittal is being the sufficient postage for from Mail Stop ISSUE FEE address USPTO (703) 746-4000, on the	s above, or being facsimile
rapervine, 12 0050	00-1190			transmitted to the C	231 10 (703) 740-4000, on the	
						(Depositor's name)
						(Signature)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO	
10/722,750	11/26/2003				ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1330)	\$300	\$1630	11/29/2004
EXAM	INER	ART UN	TT T	CLASS-SUBCLASS		
DRODGE, J	OSEPH W	1723		210-634000	_	
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37		nting on the patent front page		
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•				name will be printed.	· · · · · · · · · · · · · · · · · · ·	
3. ASSIGNEE NAME AND						
recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will apper	ear on the patent. If an ass	ignee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNE				E: (CITY and STATE OR C	'OI INITERV	
,	_	(B) KESIDENC	E. (CITT and STATE OR C	OUNIKY)	
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	Copies		Payment I	by credit card. Form PTO-20	38 is attached.	
			Deposit Acco	ctor is hereby authorized by ount Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
5. Change in Entity Status (from status indicated above)					
	IALL ENTITY status. See 3		🗖 b. Applica	ant is no longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Pul interest as shown by the record	s requested to apply the Issue blication Fee (if required) w ds of the United States Pater	e Fee and Publicati ill not be accepted at and Trademark (ion Fee (if any from anyone Office.	y) or to re-apply any previou other than the applicant; a re	isly paid issue fee to the applicate egistered attorney or agent; or the	tion identified above. ne assignee or other party in
Authorized Signature				Date		
Typed or printed name					on No	
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an application. Confidentiality submitting the completed app this form and/or suggestions f Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-14	y is governed by 35 U.S.C. lication form to the USPTC for reducing this burden, she is 22313-1450. DO NOT S 450.	1. The information 122 and 37 CFR 1 D. Time will vary of ould be sent to the END FEES OR Co	118 required to 114. This collegending upon Chief Inform OMPLETED	o obtain or retain a benefit be ection is estimated to take 1. on the individual case. Any ation Officer, U.S. Patent an FORMS TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includin comments on the amount of tir d Trademark Office, U.S. Depa SS. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and me you require to complete attment of Commerce, P.O. for Patents, P.O. Box 1450,
Under the Paperwork Reduction	on Act of 1995, no persons a	re required to resp	ond to a colle	ection of information unless	it displays a valid OMB control	number.



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Nalco Company Patent & Licensing	Department		DRODGE, J	OSEPH W
1601 W. Diehl Roa	d Î		ART UNIT	PAPER NUMBER
Naperville, IL 60563-1198			1723	
			DATE MAILED: 08/27/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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7:	590 08/27/2004		EXAM	INER
Nalco Company			DRODGE, J	OSEPH W
Patent & Licensing 1601 W. Diehl Roa			ART UNIT	PAPER NUMBER
Naperville, IL 6050			1723	
			DATE MAILED: 08/27/200-	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or rei	ssue patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00

By other than a small entity.....\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.